| - | 0     | 6156415.pn. and third adj substrate  | USPAT;    | 2004/02/26 14:07                        |
|---|-------|--|-----------|---|
|   |       |  | US-PGPUB; |   |
|   |       |  | EPO; JPO; |   |
|   |       |  | DERWENT   |   |
| - | 1     | 6156415.pn. and third  | USPAT;    | 2004/02/26 14:07                        |
|   |       |  | US-PGPUB: |   |
|   |       |  | EPO; JPO; | •                                       |
| 1 |       |  | DERWENT   |   |
| - | 1     | 6156415.pn. and three  | USPAT;    | 2004/02/26 14:08                        |
|   |       |  | US-PGPUB; | 1 |
|   |       |  | EPO; JPO; |   |
|   |       |  | DERWENT   |   |
| - | 1     | 6156415.pn. and reflective   | USPAT;    | 2004/02/26 14:53                        |
|   |       |  | US-PGPUB; |   |
|   |       |  | EPO; JPO; |   |
|   |       |  | DERWENT   |   |
| _ | 2     | 5393365.pn.  | USPAT;    | 2004/02/26 14:53                        |
| 1 |       |  | US-PGPUB; | , |
|   |       |  | EPO; JPO; |   |
|   |       |  | DERWENT   |   |
| - | 0     | 5393365.pn. and hologram   | USPAT;    | 2004/02/26 14:56                        |
|   |       |  | US-PGPUB: | , , , , , , , , , ,                     |
|   |       |  | EPO; JPO; |   |
|   |       |  | DERWENT   |   |
| _ | 255   | 359/24.ccls.   | USPAT;    | 2004/02/26 14:56                        |
|   |       |  | US-PGPUB; |   |
|   |       |  | EPO; JPO; |   |
|   |       |  | DERWENT   |   |
| - | 85250 | 359/24.ccls. and hologram same multi\$layer\$3                                       | USPAT;    | 2004/02/26 15:19                        |
|   |       | multiple near5 layer\$3  | US-PGPUB; |   |
|   |       |  | EPO; JPO; |   |
|   |       |  | DERWENT   |   |
| _ | 32    | 359/24.ccls. and (359/24.ccls. and hologram same                                     | USPAT;    | 2004/02/26 14:57                        |
|   |       | multi\$layer\$3 multiple near5 layer\$3)   | US-PGPUB; |   |
|   |       |  | EPO; JPO; |   |
|   |       | (250.15.4  | DERWENT   |   |
| - | 1     | (359/24.ccls. and (359/24.ccls. and hologram same                                    | USPAT;    | 2004/02/26 14:58                        |
|   |       | multi\$layer\$3 multiple near5 layer\$3)) and adherent                               | US-PGPUB; |   |
|   |       |  | EPO; JPO; |   |
|   | 22    | /350/34  | DERWENT   |   |
| _ | 22    | (359/24.ccls. and (359/24.ccls. and hologram same                                    | USPAT;    | 2004/02/26 14:58                        |
|   |       | multi\$layer\$3 multiple near5 layer\$3)) and  | US-PGPUB; |   |
|   |       | photopolymer   | EPO; JPO; |   |
| _ | 13    | ((359/24 cels, and (259/24 ====================================                      | DERWENT   |   |
|   | 13    | ((359/24.ccls. and (359/24.ccls. and hologram same                                   | USPAT;    | 2004/02/26 14:58                        |
|   |       | multi\$layer\$3 multiple near5 layer\$3)) and (photopolymer same adherent adhesive)) | US-PGPUB; |   |
|   |       | (protopolymer same aunerent aunesive))   | EPO; JPO; |   |
| _ | 32    | (359/24.ccls. and hologram same multi\$layer\$3                                      | DERWENT   | 2004/2015                               |
|   | 52    | multiple near5 layer\$3) and 359/24.ccls.  | USPAT;    | 2004/02/26 15:00                        |
|   |       | manapie near 3 rayer \$ 37 and 339/24.CCIS.  | US-PGPUB; |   |
| - |       |  | EPO; JPO; |   |
| _ | 0     | ((359/24.ccls. and hologram same multi\$layer\$3                                     | DERWENT   | 2004/02/22                              |
|   | ŭ     | multiple near5 layer\$3) and 359/24.ccls.) and                                       | USPAT;    | 2004/02/26 15:01                        |
|   |       | hologra\$5 adj cell  | US-PGPUB; |   |
|   |       |  | EPO; JPO; |   |
| _ | 0     | 359/24.ccls. and hologra\$5 adj cell   | DERWENT   | 2004/02/25 27 2                         |
|   | 1     | , and norograps and cen  | USPAT;    | 2004/02/26 15:01                        |
| [ |       |  | US-PGPUB; |   |
|   |       |  | EPO; JPO; |   |
|   |       |  | DERWENT   |   |

| - | 61     | hologra\$5 adj cell   | USPAT;       | 2004/02/26 15:01   |
|---|--------|---|--------------|--------------------|
|   |        |   | US-PGPUB:    | 2004/02/20 13.01   |
|   |        |   | EPO; JPO;    |                    |
|   |        |   | DERWENT      |                    |
| - | 10     | (hologra\$5 adj cell) and photo\$polymer\$3                 | USPAT;       | 2004/02/26 15:09   |
|   |        |   | US-PGPUB;    | 2004/02/20 13:09   |
|   |        |   | EPO; JPO;    |                    |
|   |        |   | DERWENT      |                    |
| _ | 2      | (428/64.1-64.4.ccls. and (photo\$polymer\$3 and             |              | 2004/02/26 15 20   |
|   | _      | (hologra\$7 same (multi\$layer\$3 third))))                 | USPAT;       | 2004/02/26 15:20   |
|   |        | (maid player \$5 (maid))))                                  | US-PGPUB;    |                    |
|   |        |   | EPO; JPO;    |                    |
| _ | 3      | ("4537827"   "5433911"   "5515167").PN.                     | DERWENT      |                    |
| _ | ő      | 20030044576.URPN.   | USPAT        | 2004/02/26 15:18   |
| _ | 5532   | (hologra\$5 same (multi\$layer\$3 multiple third))          | USPAT        | 2004/02/26 15:19   |
|   | 3332   | (nologiass same (multistayerss multiple third))             | USPAT;       | 2004/02/26 15:36   |
|   |        |   | US-PGPUB;    |                    |
|   |        |   | EPO; JPO;    |                    |
| _ | 200    | (//hology=ff ( little to                                    | DERWENT      |                    |
| _ | 398    | (((hologra\$5 same (multi\$layer\$3 multiple third))) and   | USPAT;       | 2004/02/26 15:21   |
|   |        | (photo\$polymer\$3 and (hologra\$7 same                     | US-PGPUB;    |                    |
|   | 1      | (multi\$layer\$3 third))))                                  | EPO; JPO;    |                    |
|   |        |   | DERWENT      |                    |
| _ | 41     | (((((hologra\$5 same (multi\$layer\$3 multiple third))) and | USPAT;       | 2004/02/26 15:33   |
|   |        | (photo\$polymer\$3 and (hologra\$7 same                     | US-PGPUB:    | ,,                 |
|   |        | (multi\$layer\$3 third))))) and ((adherent adhesive) same   | EPO; JPO;    |                    |
|   |        | photo\$polymer\$3))   | DERWENT      |                    |
| - | 34     | ((((((hologra\$5 same (multi\$layer\$3 multiple third)))    | USPAT;       | 2004/02/26 15:31   |
|   |        | and (photo\$polymer\$3 and (hologra\$7 same                 | US-PGPUB;    | 2001/02/2015.51    |
|   |        | (multi\$layer\$3 third))))) and ((adherent adhesive) same   | EPO; JPO;    |                    |
|   |        | photo\$polymer\$3))) and reflecti\$5                        | DERWENT      |                    |
| _ | 19     | ("3417454"   "3905778"   "3932148"   "4183545"              | USPAT        | 2004/02/26 15:27   |
|   |        | "4220491"   "4470856"   "4506184"   "4537827"               | 03171        | 2004/02/26 15:27   |
|   |        | "4579616"   "4737824"   "5054683"   "5131968"               | i            |                    |
|   |        | "5160560"   "5326420"   "5433911"   "5515167"               |              |                    |
|   | 1      | "5670009"   "5760864"   "5795430").PN.                      |              |                    |
| - | 1 1    | 5932045.URPN.   | LICDAT       | 2004/02/26 7 7 7 7 |
| _ | 5      | ("5306899"   "5719691"   "5932045"   "6005691"              | USPAT        | 2004/02/26 15:29   |
|   |        | "6103454").PN.  | USPAT        | 2004/02/26 15:30   |
| _ | 171    | ((sandwich\$4 same hologra\$5) and photo\$polymer\$4)       | LICO 4 T     |                    |
|   |        | ((34.104) (134.104) and priotospolymers4)                   | USPAT;       | 2004/02/26 15:44   |
|   |        |   | US-PGPUB;    |                    |
|   |        |   | EPO; JPO;    |                    |
| _ | 685933 | (((sandwich\$4 same hologra\$5) and                         | DERWENT      |                    |
|   | 003333 | nhoto (nolymor(4)) and alymin we sell to                    | USPAT;       | 2004/02/26 15:32   |
|   |        | photo\$polymer\$4)) and aluminum gold copper                | US-PGPUB;    |                    |
|   |        |   | EPO; JPO;    |                    |
| _ | 50     | ///a  | DERWENT      |                    |
|   | 50     | (((sandwich\$4 same hologra\$5) and                         | USPAT;       | 2004/02/26 15:32   |
|   |        | photo\$polymer\$4)) and ((((sandwich\$4 same                | US-PGPUB;    |                    |
|   |        | hologra\$5) and photo\$polymer\$4)) and aluminum gold       | EPO; JPO;    |                    |
|   |        | copper)   | DERWENT      |                    |
| - | 10     | (((((sandwich\$4 same hologra\$5) and                       | USPAT;       | 2004/03/02 22:01   |
| - |        | photo\$polymer\$4)) and ((((sandwich\$4 same                | US-PGPUB:    |                    |
|   |        | hologra\$5) and photo\$polymer\$4)) and aluminum gold       | EPO; JPO;    |                    |
|   |        | copper)) and ((adherent adhesive) same                      | DERWENT      |                    |
|   |        | photo\$polymer\$3))   | - LIVII LIVI |                    |
| - | 34     | ((hologra\$5 same (multi\$layer\$3 multiple third))) and    | USPAT;       | 2004/02/2015       |
|   | ľ      | ((((sandwich\$4 same hologra\$5) and                        |              | 2004/02/26 15:43   |
|   |        | photo\$polymer\$4)) and ((((sandwich\$4 same                | US-PGPUB;    |                    |
| ı |        | hologra\$5) and photo\$polymer\$4)) and aluminum gold       | EPO; JPO;    |                    |
|   | 1      | copper))  | DERWENT      |                    |

| - | 98    | multilayer\$3 with hologra\$5.ti.   | USPAT;    | 2004/02/26 15:52                        |
|---|-------|---|-----------|---|
|   |       |   | US-PGPUB: | 2001/02/2013.32                         |
| 1 |       |   | EPO; JPO; |   |
|   |       |   | DERWENT   |   |
| - | 9     | (multilayer\$3 with hologra\$5.ti.) and photo\$polymer\$4   | USPAT;    | 2004/02/26 15:44                        |
|   |       |   | US-PGPUB; |   |
|   |       |   | EPO; JPO; |   |
|   |       |   | DERWENT   |   |
| _ | 27    | sandwich\$3 with hologra\$5.ti.   | USPAT:    | 2004/02/26 15:59                        |
|   |       |   | US-PGPUB: | -00.,02,20.55                           |
| i |       |   | EPO; JPO; |   |
|   |       |   | DERWENT   |   |
| - | 0     | The and the state of the state | USPAT;    | 2004/02/26 15:59                        |
|   |       | 369/283.ccls.   | US-PGPUB; | 1111, 12, 20 10.33                      |
|   |       |   | EPO; JPO; |   |
|   |       |   | DERWENT   |   |
| _ | 0     | (369/283.ccls. and (holog\$10 near3 cell))  | USPAT;    | 2004/02/26 16:00                        |
|   |       |   | US-PGPUB; | , |
|   |       |   | EPO; JPO; |   |
|   |       |   | DERWENT   |   |
| _ | 60    | 369/283.ccls. and photopolymer  | USPAT;    | 2004/02/26 16:01                        |
|   |       |   | US-PGPUB: | -50 1, 52, 20 10.01                     |
|   | 1     |   | EPO; JPO; |   |
|   |       |   | DERWENT   |   |
| _ | 53    | ((369/283.ccls. and photopolymer) and (metal  | USPAT:    | 2004/02/26 16:01                        |
|   |       | reflective gold))   | US-PGPUB; | 2001/02/2010.01                         |
|   |       |   | EPO; JPO; |   |
|   |       |   | DERWENT   |   |
| _ | 24    | - We say a size is: and photopolymen, and (metal  | USPAT;    | 2004/02/26 16:05                        |
|   |       | reflective gold))) and multi\$layer\$3  | US-PGPUB; | 2001/02/2010.05                         |
|   |       |   | EPO; JPO; |   |
|   |       |   | DERWENT   |   |
| _ | 4650  | (third near3 (hologra\$5 (memory adj cell)))  | USPAT:    | 2004/02/26 16:09                        |
|   |       |   | US-PGPUB: | -001/02/2010:05                         |
|   |       |   | EPO; JPO; |   |
|   |       |   | DERWENT   |   |
| - | 127   | (((third near3 (hologra\$5 (memory adj cell)))) and   | USPAT;    | 2004/02/26 17:25                        |
|   |       | ((multi\$layer\$3 sandwich\$3) same hologr\$6))   | US-PGPUB; | 2001/02/2017.23                         |
|   |       |   | EPO; JPO; |   |
|   |       |   | DERWENT   |   |
| _ | 99    | ((((third near3 (hologra\$5 (memory adj cell)))) and  | USPAT;    | 2004/02/26 16:11                        |
|   |       | ((multi\$layer\$3 sandwich\$3) same hologr\$6))) and  | US-PGPUB; | 2001/02/2010:11                         |
|   |       | glass   | EPO; JPO; |   |
|   |       |   | DERWENT   |   |
| _ | 44    | (((((third near3 (hologra\$5 (memory adj cell)))) and   | USPAT;    | 2004/02/26 17:22                        |
|   |       | ((multi\$layer\$3 sandwich\$3) same hologr\$6))) and  | US-PGPUB: | 200.70272017.22                         |
|   |       | glass) and photopolymer   | EPO; JPO; |   |
|   |       |   | DERWENT   |   |
| _ | 0     | ((((third near3 (hologra\$5 (memory adj cell)))) and  | USPAT;    | 2004/02/26 17:22                        |
|   |       | ((multi\$layer\$3 sandwich\$3) same hologr\$6))) and  | US-PGPUB; | 2001/02/2017.22                         |
|   |       | hole same photopolymer  | EPO; JPO; |   |
|   |       |   | DERWENT   |   |
| _ | 309   | hole same photopolymer  | USPAT:    | 2004/02/26 17:22                        |
|   |       |   | US-PGPUB; | -501,02/2017.22                         |
|   |       |   | EPO; JPO; |   |
|   | _     |   | DERWENT   |   |
| - | 34978 | pinhole hole near4 photopolymer   | USPAT;    | 2004/02/26 17:23                        |
|   |       | . ,   | US-PGPUB; | 2007/02/20 17:23                        |
|   |       |   | EPO; JPO; |   |
|   |       |   | DERWENT   |   |

| _ | 1068    | (pinhole hole near4 photopolymer) and hologra\$6                                   | USPAT;                 | 2004/02/26 17:23 |
|---|---------|--|------------------------|------------------|
|   |         |  | US-PGPUB;              |                  |
|   |         |  | EPO; JPO;              |                  |
| _ | 94      | ((pinhole hole) near4 photopolymer)  | DERWENT                | 2004/00/00       |
|   |         | (pinnote note) near 4 photopolymer)  | USPAT;<br>US-PGPUB;    | 2004/02/26 17:27 |
|   |         |  | EPO; JPO;              |                  |
|   |         |  | DERWENT                |                  |
|   | 9       | (((pinhole hole) near4 photopolymer)) and hologra\$6                               | USPAT;                 | 2004/02/26 17:23 |
|   |         | ,  | US-PGPUB;              | 2004/02/20 17.23 |
|   |         |  | EPO; JPO;              |                  |
|   |         |  | DERWENT                |                  |
| _ | 2       | ((((pinhole hole) near4 photopolymer)) and   | USPAT;                 | 2004/02/26 17:25 |
|   |         | ((multi\$layer\$3 sandwich\$3) same hologr\$6))                                    | US-PGPUB;              |                  |
|   |         |  | EPO; JPO;              |                  |
| _ | 4       | ("5135592"   "5172250"   "6077629"   "6160645").PN.                                | DERWENT                |                  |
| _ | 127     | ((pinhole hole aperture opening) near4 photopolymer)                               | USPAT                  | 2004/02/26 17:27 |
|   | , , ,   | (printate note aperture opening) hear4 priotopolymer)                              | USPAT;                 | 2004/02/26 17:28 |
|   |         |  | US-PGPUB;<br>EPO; JPO; |                  |
|   |         |  | DERWENT                |                  |
| - | 238134  | ((pinhole hole aperture opening) with (glass substrate                             | USPAT;                 | 2004/02/26 17:28 |
|   |         | photopolymer))   | US-PGPUB;              | 2004/02/20 17.20 |
|   |         |  | EPO; JPO;              |                  |
|   | 1.42602 |  | DERWENT                |                  |
| _ | 142602  | ((pinhole hole aperture opening) near5 (glass substrate                            | USPAT;                 | 2004/02/26 17:29 |
|   |         | photopolymer))   | US-PGPUB;              |                  |
|   |         |  | EPO; JPO;              |                  |
| _ | 4       | ((ninhola hola apartura apanina) magrif (alasa a d                                 | DERWENT                |                  |
|   |         | ((pinhole hole aperture opening) near5 (glass and photopolymer))                   | USPAT;                 | 2004/02/26 17:29 |
|   |         |  | US-PGPUB;              |                  |
|   |         |  | EPO; JPO;<br>DERWENT   |                  |
| _ | 31      | (((pinhole hole aperture opening) near5 (glass)) and                               | USPAT;                 | 2004/02/26 17:35 |
|   |         | photopolymer and hologra\$6)   | US-PGPUB:              | 2004/02/20 17.33 |
|   |         | -  | EPO; JPO;              |                  |
|   |         |  | DERWENT                |                  |
| _ | 134     | ((pinhole hole aperture opening) same (glass and                                   | USPAT;                 | 2004/02/26 17:37 |
|   |         | photopolymer))   | US-PGPUB;              |                  |
|   |         |  | EPO; JPO;              |                  |
| _ | 25      | (((ninhola hala anartura anarina) ( )  | DERWENT                |                  |
|   | 23      | (((pinhole hole aperture opening) same (glass and photopolymer))) and 359/\$.ccls. | USPAT;                 | 2004/02/26 17:36 |
|   |         | priotopolymer/// and 339/\$.ccis.  | US-PGPUB;              |                  |
|   |         |  | EPO; JPO;<br>DERWENT   |                  |
| - | 26      | ((pinhole hole aperture opening) with (glass and                                   | USPAT;                 | 2004/02/26 17:45 |
|   |         | photopolymer))   | US-PGPUB;              | 2004/02/20 17:43 |
|   |         |  | EPO; JPO;              |                  |
|   |         |  | DERWENT                |                  |
| - | 86      | in\$glaz\$3 (sink near3 glaz\$3)   | USPAT;                 | 2004/02/26 17:46 |
|   |         |  | US-PGPUB;              | , ,==            |
|   |         |  | EPO; JPO;              |                  |
| _ | 6       | (in \$ a   27\$2 (sink near 2 a   27) = 1 422 44                                   | DERWENT                |                  |
|   | 9       | (in\$glaz\$3 (sink near3 glaz\$3)) and 428/\$.ccls.                                | USPAT;                 | 2004/03/01 13:06 |
|   |         |  | US-PGPUB;              |                  |
|   |         |  | EPO; JPO;              |                  |
| - | 4       | 5693395.URPN.  | DERWENT<br>USPAT       | 2004/02/20 *= := |
| - | 3413    | 428/323.ccls.  | USPAT;                 | 2004/02/26 17:48 |
|   |         |  | US-PGPUB;              | 2004/03/01 13:06 |
|   |         |  | EPO; JPO;              |                  |
| 1 | ŀ       |  | DERWENT                |                  |

| _   | 2076  | 428/323.ccls. and fluoropolymer PVF  | USPAT;               | 2004/03/01 13:08        |
|-----|-------|--|----------------------|-------------------------|
|     |       |  | US-PGPUB;            |                         |
|     |       |  | EPO; JPO;            |                         |
| _   | 56402 | 420/222  | DERWENT              |                         |
| _   | 30402 | The state of the s | USPAT;               | 2004/03/01 13:09        |
|     |       | flake  | US-PGPUB;            |                         |
|     |       |  | EPO; JPO;            |                         |
| _   | 54    | (428/222 cds and (/fluence)  | DERWENT              |                         |
|     | )4    | (428/323.ccls. and ((fluoropolymer PVF) same (partic\$7 flake)))   | USPAT;               | 2004/03/01 13:16        |
|     |       | (partics/ flake)))   | US-PGPUB;            |                         |
|     |       |  | EPO; JPO;            |                         |
|     | 3204  | fluoropolymer same film  | DERWENT              |                         |
|     | 320.  | indoropolymer same mm  | USPAT;               | 2004/03/01 13:16        |
|     |       |  | US-PGPUB;            |                         |
|     |       |  | EPO; JPO;            |                         |
| _   | 29    | ((428/323.ccls. and ((fluoropolymer PVF) same  | DERWENT              | 2001100110              |
|     |       | (partic\$7 flake)))) and (fluoropolymer same film)   | USPAT;               | 2004/03/01 13:17        |
|     |       | (Fundada make))) and (moropolymer same mm)   | US-PGPUB;            |                         |
|     |       |  | EPO; JPO;<br>DERWENT |                         |
| _   | 26    | ((((428/323.ccls. and ((fluoropolymer PVF) same  | USPAT:               | 2004/02/03 17 42        |
|     |       | (partic\$7 flake)))) and (fluoropolymer same film)) and  | US-PGPUB;            | 2004/03/01 17:43        |
|     |       | (discontinuous random rough pattern\$3 print\$3))  | EPO; JPO;            |                         |
|     | ł     | princ\$5))   | DERWENT              |                         |
| -   | 16    | ((((428/141-143.ccls. and ((fluoropolymer PVF) same  | USPAT;               | 2004/02/01 17:47        |
|     |       | (partic\$7 flake)))) and (fluoropolymer same film)) and  | US-PGPUB;            | 2004/03/01 17:47        |
|     |       | (discontinuous random rough pattern\$3 print\$3))  | EPO; JPO;            |                         |
|     |       | print(\$5))  | DERWENT              |                         |
| -   | 2     | ((((428/147.ccls. and ((fluoropolymer PVF) same  | USPAT;               | 2004/03/01 17:48        |
|     |       | (partic\$7 flake)))) and (fluoropolymer same film)) and  | US-PGPUB;            | 2004/03/01 17.48        |
|     |       | (discontinuous random rough pattern\$3 print\$3))  | EPO; JPO;            |                         |
|     |       |  | DERWENT              |                         |
| -   | 1022  | (((PVF PVDF fluoropolymer) near5 (flake partic\$10)) and   | USPAT;               | 2004/03/01 17:49        |
|     |       | film)  | US-PGPUB:            | 2004/03/01 17:49        |
|     |       |  | EPO; JPO;            |                         |
|     | _     |  | DERWENT              |                         |
| _   | 303   | (((PVF PVDF fluoropolymer) adj (flake partic\$10)) and   | USPAT;               | 2004/03/01 17:49        |
|     |       | film)  | US-PGPUB;            |                         |
|     |       |  | EPO; JPO;            |                         |
|     |       | ////m.im.m.m.  | DERWENT              |                         |
| _   | 17    | ((((PVF PVDF fluoropolymer) adj (flake partic\$10)) and  | USPAT;               | 2004/03/01 17:55        |
|     |       | film)) and decorative  | US-PGPUB;            | , , , , , , , , , , , , |
|     |       |  | EPO; JPO;            |                         |
| _   | 2     | 6570500  | DERWENT              |                         |
| _   | 2     | 6579598.pn.  | USPAT;               | 2004/03/01 23:50        |
|     |       |  | US-PGPUB;            |                         |
|     |       |  | EPO; JPO;            |                         |
| _   | 4     | ("5125502"   "5172250"   "6077522"   "512550"   "51250"   "51 | DERWENT              |                         |
| _   | 0     | ("5135592"   "5172250"   "6077629"   "6160645").PN.  | USPAT                | 2004/03/02 18:42        |
|     | 0     | (throughhole same (photpolymer and substrate))   | USPAT;               | 2004/03/02 18:45        |
|     |       |  | US-PGPUB;            |                         |
|     |       |  | EPO; JPO;            |                         |
| - 1 | 1     | (throughhole same (nhateralisms  | DERWENT              |                         |
|     | •     | (throughhole same (photopolymer and substrate))  | USPAT;               | 2004/03/02 18:45        |
|     |       |  | US-PGPUB;            |                         |
|     | j     |  | EPO; JPO;            |                         |
| _   | 131   | (hole same (photopolymor and autom)  | DERWENT              |                         |
| ĺ   | .5.   | (hole same (photopolymer and substrate))   | USPAT;               | 2004/03/02 18:45        |
| ŀ   |       |  | US-PGPUB;            |                         |
|     |       |  | EPO; JPO;            |                         |
|     |       |  | DERWENT              |                         |

| _ | 0     | (apperture same (photopolymer and substrate))                                | USPAT;                 | 2004/03/02 18:4:  |
|---|-------|--|------------------------|-------------------|
|   |       |  | US-PGPUB;              |                   |
|   |       |  | EPO; JPO;              |                   |
| _ | 1254  | (app\$6 same (photopolymer and substrate))                                   | DERWENT                |                   |
|   | 1257  | (appso same (photopolymer and substrate))                                    | USPAT;                 | 2004/03/02 18:46  |
|   |       |  | US-PGPUB;              |                   |
|   |       |  | EPO; JPO;              |                   |
| _ | 9     | //hala asses (al. )  | DERWENT                |                   |
| _ | 9     | " The topolymer and substrace, and   | USPAT;                 | 2004/03/02 18:47  |
|   |       | hologram   | US-PGPUB;              |                   |
|   |       |  | EPO; JPO;              |                   |
| _ | 1     | 5077045  | DERWENT                |                   |
| _ | 2     |  | USPAT;                 | 2004/03/02 18:48  |
|   |       | /  | US-PGPUB;              |                   |
|   |       |  | EPO; JPO;              |                   |
|   |       |  | DERWENT                |                   |
| - | 0     | 5932045.pn. and relief   | USPAT;                 | 2004/03/02 18:48  |
|   |       |  | US-PGPUB:              | 10.10             |
|   |       |  | EPO; JPO;              |                   |
|   |       |  | DERWENT                |                   |
| - | 2     | 5606433.pn.  | USPAT;                 | 2004/03/02 18:48  |
|   |       |  | US-PGPUB;              | 2004/03/02 18.40  |
|   |       |  | EPO; JPO;              |                   |
|   |       |  | DERWENT                |                   |
| _ | 0     | 5606433.pn. and relief   | USPAT;                 | 2004/03/02 18:56  |
|   |       |  | US-PGPUB;              | 2004/03/02 18:56  |
|   |       |  | EPO; JPO;              |                   |
|   |       |  | DERWENT                |                   |
| - | 0     | 6671073.URPN.  | 1                      | 2004/02/02 10 52  |
| - | 4     | ("5135592"   "5172250"   "6077629"   "6160645").PN.                          | USPAT                  | 2004/03/02 18:52  |
| - | 0     | ((relief\$pattern) and (hole same (substrate and                             | USPAT                  | 2004/03/02 18:52  |
|   | _     | photopolymer)) and ((metallic reflective) same (gold                         | USPAT;                 | 2004/03/02 19:00  |
|   |       | copper alumin\$4)))  | US-PGPUB;              |                   |
|   |       |  | EPO; JPO;              |                   |
| _ | 1     | ((relief\$pattern) and (hole same (substrate and                             | DERWENT                |                   |
|   | •     | photopolymer)) and (metallic reflective))                                    | USPAT;                 | 2004/03/02 18:59  |
|   |       | photopolymer)) and (metanic reflective))                                     | US-PGPUB;              |                   |
|   |       |  | EPO; JPO;              |                   |
| _ | 1     | ((reliaft nattern) and ((matellie and )                                      | DERWENT                |                   |
|   | •     | ((relief\$pattern) and ((metallic reflective) same (gold copper alumin\$4))) | USPAT;                 | 2004/03/02 19:01  |
|   |       | copper alumin \$4)))   | US-PGPUB;              |                   |
|   |       |  | EPO; JPO;              |                   |
|   | 11740 | ((relief@nattorn diffra = + # F = + + + + + + + + + + + + + + + + + +        | DERWENT                |                   |
|   | 11/40 | ((relief\$pattern diffract\$5grating relief diffract\$4) and                 | USPAT;                 | 2004/03/02 19:25  |
|   |       | ((metallic reflective) same (gold copper alumin\$4)))                        | US-PGPUB;              |                   |
|   |       |  | EPO; JPO;              |                   |
|   | 13    | (/rolinffmatt  | DERWENT                |                   |
|   | 12    | ((relief\$pattern diffract\$5grating) and ((metallic                         | USPAT;                 | 2004/03/02 19:02  |
|   |       | reflective) same (gold copper alumin\$4)))                                   | US-PGPUB;              | , , , = . =       |
|   |       |  | EPO; JPO;              |                   |
|   | 4333  | // 11 Ch   | DERWENT                |                   |
|   | 4223  | ((relief\$pattern relief) and ((metallic reflective) same                    | USPAT;                 | 2004/03/02 19:25  |
| l |       | (gold copper alumin\$4)))  | US-PGPUB;              | ,, 15.25          |
| į | ļ     |  | EPO; JPO;              |                   |
|   |       |  | DERWENT                |                   |
|   | 314   | ((relief\$pattern relief adj pattern) and ((metallic                         | USPAT;                 | 2004/03/02 19:26  |
|   |       | reflective) same (gold copper alumin\$4)))                                   | US-PGPUB;              | -55 1/05/02 13.20 |
|   |       |  | EPO; JPO;              |                   |
|   |       |  | DERWENT                |                   |
|   | 49    | ((((relief\$pattern relief adj pattern) and ((metallic                       | USPAT:                 | 2004/02/02 10 20  |
|   | 1     | reflective) same (gold copper alumin\$4)))) and (cavity                      | • 1                    | 2004/03/02 19:39  |
| 1 | ı     |  |                        |                   |
|   |       | hole near5 glass))   | US-PGPUB;<br>EPO; JPO; |                   |

| - | 1263   | (hologram and (cavity hole near5 glass))                            | USPAT;                 | 2004/03/02 19:43                        |
|---|--------|---|------------------------|---|
|   |        |   | US-PGPUB;              | , 11, 12 13.13                          |
|   |        |   | EPO; JPO;              |   |
| i |        |   | DERWENT                |   |
| - | 98     | 1 11 5 mm (*********************************                        | USPAT;                 | 2004/03/02 19:39                        |
|   |        | photopolymer  | US-PGPUB;              |   |
|   |        |   | EPO; JPO;              |   |
|   | 1      |   | DERWENT                |   |
| _ | 0      | ((((hologram and (cavity hole near5 glass))) and                    | USPAT;                 | 2004/03/02 19:43                        |
|   |        | photopolymer) and (cavity near5 glass))                             | US-PGPUB;              |   |
|   |        |   | EPO; JPO;              |   |
|   |        |   | DERWENT                |   |
| - | 13     | ((((hologram and (cavity hole near5 glass))) and                    | USPAT;                 | 2004/03/02 19:44                        |
|   |        | photopolymer) and (cavity same glass))                              | US-PGPUB;              |   |
|   |        |   | EPO; JPO;              |   |
|   | 20120  |   | DERWENT                |   |
| - | 20139  | (glass near5 (cavity hole pinhole))                                 | USPAT;                 | 2004/03/02 19:46                        |
|   |        |   | US-PGPUB;              |   |
|   |        |   | EPO; JPO;              |   |
| _ | 41173  | (alace with (equity hale alace)                                     | DERWENT                |   |
| - | 411/3  | (glass with (cavity hole pinhole))                                  | USPAT;                 | 2004/03/02 19:46                        |
|   |        |   | US-PGPUB;              |   |
|   |        |   | EPO; JPO;              |   |
| _ | 156173 | ((alacs substrate) with (conitry halo winted ))                     | DERWENT                |   |
|   | 150175 | ((glass substrate) with (cavity hole pinhole))                      | USPAT;                 | 2004/03/02 19:46                        |
|   |        |   | US-PGPUB;              |   |
|   |        |   | EPO; JPO;              |   |
| _ | 7592   | ((((glass substrate) with (cavity hole pinhole))) and               | DERWENT                |   |
|   |        | ((photopolymer adherent adhesive) with (hole pinhole                | USPAT;                 | 2004/03/02 19:47                        |
|   |        | cavity)))   | US-PGPUB;<br>EPO; JPO; |   |
|   |        |   | DERWENT                |   |
| _ | 70     | (((((glass substrate) with (cavity hole pinhole))) and              | USPAT;                 | 2004/03/02 19:47                        |
|   |        | ((photopolymer adherent adhesive) with (hole pinhole                | US-PGPUB;              | 2004/03/02 19.47                        |
|   |        | cavity)))) and hologra\$6   | EPO; JPO;              |   |
|   |        | , <b>3</b>  | DERWENT                |   |
| - | 18     | ((((((glass substrate) with (cavity hole pinhole))) and             | USPAT;                 | 2004/03/02 21:59                        |
|   |        | ((photopolymer adherent adhesive) with (hole pinhole                | US-PGPUB;              | 2004/03/02 21.39                        |
|   |        | cavity)))) and hologra\$6) and photopolymer                         | EPO; JPO;              |   |
|   |        |   | DERWENT                | ·                                       |
| - | 6      | "0486475"   | USPAT;                 | 2004/03/02 22:28                        |
|   |        |   | US-PGPUB;              | 2001,00,02 22.20                        |
|   |        |   | EPO; JPO;              |   |
|   |        |   | DERWENT                |   |
| _ | 2      | 5670248.pn.   | USPAT;                 | 2004/03/02 22:28                        |
|   |        |   | US-PGPUB;              | , |
|   |        |   | EPO; JPO;              |   |
|   | _ [    | F   | DERWENT                |   |
| - | 1      | 5670248.pn. and density   | USPAT;                 | 2004/03/02 22:29                        |
|   |        |   | US-PGPUB;              |   |
|   | ļ      |   | EPO; JPO;              |   |
|   | ,      | "040C47E"   | DERWENT                |   |
| - | ſ      | "0486475" and density   | USPAT;                 | 2004/03/02 22:36                        |
|   |        |   | US-PGPUB;              |   |
|   |        |   | EPO; JPO;              |   |
| _ | 2076   | ((layor or coating) most (-   | DERWENT                |   |
|   | 2070   | ((layer or coating) near5 (amorphous near5 "hfo.sub.2" or hafnium)) | USPAT;                 | 2004/03/02 23:01                        |
|   |        | or namu(III))   | US-PGPUB;              |   |
| ] |        |   | EPO; JPO;              |   |
|   |        |   | DERWENT                |   |